

09/806510

JC02 Rec'd PCT/PTO 16 APR 2001

<b>INFORMATION DISCLOSURE STATEMENT PTO-1449</b>	Atty. Docket No. 010321	Serial No. New Appln.
	Applicant(s): Makoto SAITO	
	Filing Date: April 16, 2001	Group Art Unit:

**U.S. PATENT DOCUMENTS**

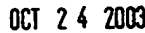
Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
<i>AB</i>	AA	5,353,351	Bartoli et al.	10/04/94			
	AB	5,381,480	Butter et al.	01/10/95			
	AC	5,475,757	Kelly	12/12/95			
	AD	5,479,514	Klonowski	12/26/95			
	AE	5,504,816	Hamilton et al.	04/02/96			
	AF	5,504,818	Okano	04/02/96			
<i>AB</i>	AG	5,515,441	Faucher	04/07/96			

**FOREIGN PATENT DOCUMENTS**

		Document No.	Date	Country	Translation (Yes or No)
<i>AB</i>	AH	10-271105	10/09/98	Japan	No.
	AI	8-125651	05/17/96	Japan	No.
	AJ	8-185448	07/16/96	Japan	No.
<i>AB</i>	AK	7-272399	10/20/95	Japan	No.
	AL	11-275516	10/08/99	Japan	No.

**OTHER DOCUMENTS**

<i>AB</i>	AM	NIKKEI ELECTRONICS No. 724, pp.101-110, 8/24/98.
	AN	Bruce SCHNEIER, Applied Cryptographic, 2nd. Edition, pp.357-368.
	AO	S. MIYAGUCHI et al.; Review of the Electrical Communications Laboratories, Vol.36, No. 4, pp.433-437; 1988.
<i>AB</i>	AP	I. OYAIU et al.; 91 - DPS - 48, Vol. 91, No. 8, 1/24/91.
Examiner	Date Considered	



Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

*(Use as many sheets as necessary)*

**Complete if Known**

Application Number	09/806,510
Filing Date	April 16, 2001
First Named Inventor	SAITO, Makoto
Art Unit	2131
Examiner Name	MATJAHIC, SAFET
Attorney Docket Number	010321

Sheet	1	of	2
-------	---	----	---

## U. S. PATENT DOCUMENTS

RECEIVED

OCT 28 2003

Technology Center 2100

## FOREIGN PATENT DOCUMENTS

1

**Examiner  
Signature**

Date  
Considered

\*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to enter Office. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Applicant that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.*

PTO/SB/08B (08-03)